

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/822,173

Source: 1 fwp

Date Processed by STIC: 11/26/04

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IFWO

RAW SEQUENCE LISTING
 PATENT APPLICATION: US/10/822,173

DATE: 11/26/2004
 TIME: 10:02:53

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 Output Set: N:\CRF4\11262004\J822173.raw

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4 <110> APPLICANT: Webb, Susan R.
5      Winqvist, Ola
6      Karlsson, Lars
7      Jackson, Michael R.
8      Peterson, Per A.
10 <120> TITLE OF INVENTION: MHC CLASS II ANTIGEN-PRESENTING SYSTEMS
11      AND METHODS FOR ACTIVATING CD4+ T CELLS
14 <130> FILE REFERENCE: 536.1C1
16 <140> CURRENT APPLICATION NUMBER: US 10/822,173
17 <141> CURRENT FILING DATE: 2004-04-08
19 <150> PRIOR APPLICATION NUMBER: US 09/715,231
20 <151> PRIOR FILING DATE: 2000-11-17
22 <150> PRIOR APPLICATION NUMBER: US 09/194,285
23 <151> PRIOR FILING DATE: 1999-04-12
25 <150> PRIOR APPLICATION NUMBER: PCT/US97/08697
26 <151> PRIOR FILING DATE: 1997-05-22
28 <150> PRIOR APPLICATION NUMBER: US 60/018,175
29 <151> PRIOR FILING DATE: 1996-05-23
31 <160> NUMBER OF SEQ ID NOS: 56
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46 tagataaatg ggagcggctg gaatggcgga gcatgaccaa gttcctccgc caatcagtcg 180
47 taaaacagaa gtcgtggaaa gcggatagaa agaatgttcg atttgacggg caagcatgtc 240
48 tgctatgtgg cggattgcgg aggaattgca ctggagacca gcaaggttct catgaccaag 300
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51 gagcaacaat taagtttatg tttcagttcg gcttagattt cgctgaagga cttgccactt 480
52 tcaatcaata ctttagaaca aaatcaaaac tcattctaatt agcttggtgt tcattctttt 540
53 ttttaatatg aagcattttg tcgtttatata tttttatatt tcgatattaa accacctatg 600
54 aagttcattt taatcgccag ataagcaata tattgtgtaa atatttgat tctttatcag 660
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58 <210> SEQ ID NO: 2
59 <211> LENGTH: 427
60 <212> TYPE: DNA

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71 aaaagcttct gcacacgtct ccactcgaat ttggagccgg ccggcggtgtg caaaagaggt 300
72 gaatcgaacg aaagaccggt gtgtaaagcc gcgtttccaa aatgtataaa accgagagca 360
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122 <212> TYPE: DNA
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126 <223> OTHER INFORMATION: Synthesized

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138 aggccgacca cgtaggcttc tatggtacaa ctgtttatca gtctcctgga gacattggcc 600
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141 aaaacatagc tgcagaaaaa cacaacttgg gaactctgac taagaggtca aatttcaccc 780
142 cagctaccaa tgaggtcct caagcgactg tgttcccaa gtccctgtg ctgctgggtc 840
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226 tcagctgctg tgggtggtgct gatggtgctg agcagccag ggactgaggg cggaaactcc 540
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